

~~SECRET~~

25X1

3826-63

Copy 6 of 6

19 December 1963

MEMORANDUM FOR: Deputy Director (Science and Technology)

SUBJECT : Daily Activity Report - 19 December 1963

1. GENERAL

25X1

25X1

b. [] visited Headquarters yesterday. The discussion involved status of development of KEMPSTER A and KEMPSTER B. Specifically, a decision was made to cancel one portion of the development work on KEMPSTER A being accomplished by Westinghouse (development of a windowed electron gun).

25X1

c. [] will visit Headquarters on 19 December to report on the 170 megacycle wave guide experiments.

25X1

25X1

e. [] is in West Palm Beach, Florida, visiting Pratt & Whitney in conjunction with OXCART engine review.

25X1

25X1

Handle via []

Control System

~~SECRET~~

25X1

3826-63

2. FIELD ACTIVITIES

25X1

a.

(1) Mission 3798 flown 18 December 1963. Pilot reported 20% success. No reported reaction.

25X1

(2) mission not scheduled for 19 December 1963.

25X1

(2) CORONA/MURAL 9062 scheduled for launch 21 December 1963.

25X1

c. **DETACHMENT**

(1) 358 is in commission but not operational ready. Scheduled for further test flights on 20 December 1963.

d. **EDWARDS AIR FORCE BASE**

(1) **Ramey AFB Detachment**

25X6

3. OXCART FLIGHT SUMMARY

a. Two flights were flown at on 18 December 1963.

25X1

-2-

~~SECRET~~

~~SECRET~~

25X1

3826-63

b. Aircraft #129 completed flight #20; purpose - transonic acceleration tests and data; maximum speed - M 2.62; maximum altitude - 72,000 feet; duration - 51 minutes.

c. Aircraft #130 completed flight #7; purpose - TM 9A and INS tests; maximum speed - M 2.00; maximum altitude - 60,000 feet; duration - 47 minutes.

25X1

Duty Officer:

Distribution:

0 - DD/S&T (To be returned to PS/OSA for file)

2 - AD/OSA

3 - D/TECH/OSA

4 - D/FA/OSA

5 - PS/OSA

6 - RB/OSA

~~SECRET~~